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A BIBLIOGRAPHY OF FISHES

BY

BASHFORD DEAN

ENLARGED AND EDITED BY

CHARLES ROCHESTER EASTMAN

VOLUME II

AUTHORS' TITLES L–Z

THE
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"Quam bene, alii judicabunt; magno certe cum labore."

Pour bien sçavoir les choses il faut en sçavoir le détail. — *La Rochefoucauld.*

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EXPLANATORY NOTE

I. For economy in publication, titles have been simplified; certain words and punctuation marks have been omitted where they appeared unnecessary for a clear understanding of the references.

II. Rules of the American Library Association have been followed as to (1) alphabetizing, and (2) transliteration of Slavonic names with vowels as in Italian and consonants as in English. In addition, initial capitals in foreign languages are unaccented, as for instance Abo for Åbo, Etat for État, etc., and Danish and Norwegian nouns are not capitalized.

III. Additions to titles or inserted explanatory phrases are included in inferior brackets ⌊ ⌋, parentheses being retained where they occur in titles.

IV. The number of the volume is printed in bold-faced type, immediately succeeding the numerals denoting year of publication.

V. Authors' titles are arranged chronologically as to years and alphabetically as to publications within the same year.

VI. Where titles have been taken from standard works of reference (*e. g.*, British Museum Library Catalogue and the bibliographies of Agassiz, Bosgoed, Carus and Engelmann, etc.) the numbers for pages and volume have not as a rule been verified.

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The contents of this work are thus indicated in the title-page.

i. Apodal. Eel, silver-fish.
ii. Jugular. Cod, blenny, Stomodon.
iii. Thoracic. Flounder, sea-basse, mackerel, gurnard, dolphin.
iv. Abdominal. Salmon, pike, Elops, silver-side, mullet, flying-fish, Polynemus, herring, carp, perch, black-fish, begal, striped basse, weak-fish.
v. Chondropterygious. Sturgeon, shark, ray, lamprey.
vi. Branchiostegious. Toad-fish, sun-fish, sea-horse, fishing-frog.

The new genera are four, Stomodon [= Merlucius Raf.], Morone, Tautoga and Roccus.

This little work is one of the rarest of American contributions to ichthyology. In it 68 nominal species are enumerated, of which 38 are described or designated as new. The opuscule was reprinted, with an introduction and concordance of species, by Dr. T. N. Gill, in 1898.

—— The fishes of New York, described and arranged. Trans. Lit. Phil. Soc. New York, 1814, **1**, 355–492. 6 pls. 1814.2

In the introductory remarks, 147 species (and in addition, 19 varieties) are summed up. These are arranged according to Shaw's modification of the Linnæan system. 60 of the species are illustrated in 6 steel-plates.

The preceding work appears to have been translated into French by F. J. Meisser, a physician of Brussels, it being apparently the work referred to under the title: "Mémoire sur l'ichthyologie de l'Amérique Septentrionale, par Mitchill, traduction de l'anglais," in Vandermaelen's Dictionnaire des hommes des lettres, des savans et des artistes de la Belgique (1837), p. 29.

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In this supplement 42 nominal species are added, of which 31 are given as marine and 11 as freshwater; but two of the latter ("the freshwater eel," and "long-jawed fresh-water pike," or Belone) are really rather salt- or brackish-water species.

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No. 107. Bestiary of late xii century (*circa* 1170) of 120 folios, given by Philip, Canon of Lincoln, in 1187 to the Augustinian priory of Radford, now Worksop. The section entitled "De naturis piscium," folio 68 b, is illustrated by a figure of two men in a ship, and a flying fish, the "serra," is represented in the air above.

No. 108. Of the government of health. A treatise in French in four parts on health and diet, dating from about the middle of the xv century. Among the finely drawn illustrations is one (fol. 132) showing fish in a stream.

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A nominal list of 69 species, with references to original descriptions, or to the Fauna Grœnlandica of Fabricius, and with the names current among the Esquimaux. Only four of the species (Salmonidæ) are freshwater.

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Suite: Description d'une espèce nouvelle du genre Hemichromis . . . *H. angolensis* Steind. [avec une note par J. V. Barbosa du Bocage]

—— Ichthyologische Mittheilungen. VII. Verh. Zool.-Bot. Ges. Wien, 1864, **14**, 223–232. 2 pls. 1864.4

i. *Scaphiodon capoëta* Heck., p. 223–224.
ii. *Scaphiodon sieboldii*, n. sp., p. 224–225.
iii. *Chromis dumerilii*, n. sp., p. 225–226.
iv. *Chromis niloticus* Cuv., p. 226–227.
v. *Chromis latus* Günther, p. 227–228.
vi. *C. güntheri*, n. sp., p. 228–229.
vii. *C. aureus*, n. sp., p. 229–230.
viii. *Serranus* (*Cernua*) *ongus* Bloch Günther (?), an *Serranus angustifrons*, n. sp., p. 230–231.
ix. *Acerina schraetzer* Linné = *A. rossica* Cuv., p. 231–232.

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—— Ichthyologische Notizen. I. Sitzber. Akad. Wiss. Wien, 1864, **49**, 1. Abth., 200–214. 2 pls. 1864.6

i. *Centropomis affinis*, n. sp.
ii. *Heterognathodon petersii*, n. sp.
iii. *Corvina microps* Steind.
iv. *Pachypops biloba* Steind.
v. *Pempheris schomburgkii* M. & Tr. an n. sp.?
vi. *Platyglossus* (*Leptojulis*) *dubius*, n. sp.
vii. *Mugil güntheri*, n. sp.
viii. *Pimelodus altipinnis*, n. sp.

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i. Ueber die Fische des Ebro und der Flüsse bei Bilbao.
ii. Ueber eine kleine Sammlung von Fischen aus dem Flusse Tet bei Perpignan.

—— Ichthyologischer Bericht über eine nach Spanien und Portugal unternommene Reise. III. Sitzber. Akad. Wiss. Wien, 1866, **54**, 1. Abth., 6–27. 6 pls. 1866.4

Ueber die Fische des Tajo (portug. Tejo) Duero (portug. Douro) Miño (portug. Minho), deren Nebenflüssen und aus dem Jucar bei Cuenca.

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Zur Flussfischfauna des südlichen Theiles von Spanien und Portugal.

—— Ichthyologische Mittheilungen. VIII. Verh. Zool.-Bot. Ges. Wien, 1866, **16**, 475–484. 2 pls. 1866.6

Collichthys lucida Richds., *Labrichthys australis*, *Platyglossus bifasciatus*, *Lethrinus genivittatus*, Cuv. Val., *L. striatus*, *Hæmulon xanthopterum* Cuv. Val., *Crayacion cochinchinensis*, *Channa fasciata*, *Batrachus marmoratus*, *Exocætus hirundo.*

—— Ichthyologische Mittheilungen. IX. Verh. Zool.-Bot. Ges. Wien, 1866, **16**, 761–796. 1866.7

i. Ueber einige neue Süsswasserfische von Angola, p. 761–771.
ii. Ueber zwei neue Sciaenoiden, p. 771–774.
iii. Ueber zwei seltene Serranus-Arten und *Centropristis luciopercanus* Poey von den Antillen, p. 775–778.
iv. Ueber einige neue oder wenig gekannte Fische von Zanzibar, p. 778–782.
v. Ueber ein neues Cyprinoiden-Geschlecht von Hongkong, p. 782–784.
vi. Zur Fischfauna Kaschmirs und der benachbarten Länderstriche, p. 784–796.

—— Ichthyologische Notizen. II. Sitzber. Akad. Wiss. Wien 1865 (1866), **52**, 1. Abth., 594–599. pl. 1866.8

Zur Flussfischfauna von Kroatien.

—— Ichthyologische Notizen. III. Sitzber. Akad. Wiss. Wien, 1866, **53**, 1. Abth., 208–214. 2 pls. 1866.9

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—— New fishes from South America. Ann. Mag. Nat. Hist., 1866, 3. ser. **17**, 311–312. 1866.10

—— Ueber *Barbus mayori* Val., und *Lota vulgaris* Cuv. Verh. Zool.-Bot. Ges. Wien, 1866, **16**, 385–388. 1866.11

—— Ueber *Cephalus* [*Leuciscus*] *hypophthalmus* (Gray) Richds. Verh. Zool.-Bot. Ges. Wien, 1866, **16**, 383–384. fig. 1866.12

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—— Ueber eine neue Mustelus-Art [*M. natalensis*] von Port Natal. Sitzber. Akad. Wiss. Wien, 1866, **53**, 1. Abth., 482–483. pl. Also separate; Wien, 1866. 2 p. 8°. 1866.14

—— Ueber eine neue Telestes-Art [*Leuciscus polylepis*] aus Croatien. Sitzber. Akad. Wiss. Wien, 1866, **54**, 1. Abth., 300–302. pl. Also separate; Wien, 1866. 8°. 1866.15

—— Ueber einige neue Fischarten aus Südamerica. Sitzber. Akad. Wiss. Wien, 1866, **53**, 208–214. 1866.16

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—— Characters of new fishes [from Zanzibar] Ann. Mag. Nat. Hist., 1867, 3. ser. **19**, 441–442. 1867.1

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—— Ichthyologischer Bericht über eine nach Spanien und Portugal unternommene Reise. V. Sitzber. Akad. Wiss. Wien, 1867, **56**, 1. Abth., 603–708. 9 pls. *Ibid.*, 1868, **57**, 1. Abth., 351–424. 6 pls. 1867.3

Uebersicht der Meeresfische an den Küsten Spaniens und Portugals.

—— Ichthyologische Notizen. IV. Sitzber. Akad. Wiss. Wien, 1867, **55**, 517–534. 6 pls. 1867.4

i. Ueber einige Meeresfische aus der Umgebung von Monrovia in Westafrika.
ii. Ueber einige Fischarten aus der Amurmündung.
iii. Ueber einige Fische aus Surinam und Mexico.
iv. Ueber eine neue Gattung und Art der Gruppe Trypanchenia (Fam. Gobiodei)
v. Ueber eine neue Ctenolabrus-Art aus Simla.

—— Ichthyologische Notizen. V. Sitzber. Akad. Wiss. Wien, 1867, **56**, 1. Abth., 307–376. 3 pls. 1867.5

i. Ueber eine neue Plecostomus-Art aus Brasilien.
ii. Ueber einige Fischarten aus Amurmündung.
iii. Ueber eine neue Pseudorhombus-Art von den Chinchas-Inseln.
iv. Ueber eine neue Scopelus- und Monacanthus-Art aus China.
v. Ueber eine neue Labroiden (?)-Gattung.
vi. Ueber eine neue Gobius-Art von den Philippinen.

—— Ichthyologische Notizen. VI. Sitzber. Akad. Wiss. Wien, 1867, **56**, 307–376. 3 pls. 1867.6

i. Ueber eine Sammlung von Fischen von Cap York in Australien.
ii. Zur Fisch-Fauna von Port Jackson.
iii. Ueber einige Fischarten aus dem la Plata-Strome.
iv. *Labrichthys gymnogenis* Günth.
v. Ueber *Corvina* (*Amblodon*) *neglecta* Gir.
vi. *Haplochilus* (*Panchax*) *rubropunctatus*, n. sp.
vii. Ueber einige neue oder seltene Fischarten von Westindien und Surinam.
viii. Ueber einige Cyprinoiden aus Ostindien.

—— Ueber einige Fische aus dem Fitzroy-Flusse bei Rockhampton in Ost-Australien. Sitzber. Akad. Wiss. Wien, 1867, **55**, 9–16. pl. & 2 figs. 1867.7

—— Ueber einige neue und seltene Meeres-Fische aus China. Sitzber. Akad. Wiss. Wien, 1867, **55**, 585–592. 1867.8

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Beschreibungen von 34 verschiedener Fischarten.

—— On a remarkable form of Pleuronectidæ [*Apionichthys ottonis*] from the Mediterranean. Ann. Mag. Nat. Hist., 1868, 4. ser. **2**, 80. 1868.3

—— *Polypterus lapradei*, n. sp., and *Polypterus senegalus*. Ann. Mag. Nat. Hist., 1869, 4. ser. **4**, 443. Notice in C. R. Acad. Sci. Paris, 1869, **69**, 898–899. 1869.1

—— *Polypterus lapradei*, n. sp., und *Polypterus senegalus* Cuv. aus dem Senegal. Sitzber. Akad. Wiss. Wien, 1869, **60**, 1. Abth., 103–108. 2 pls. Also separate; Wien, 1869. 6 p. 8°. 1869.2

—— Bericht über eine Sammlung von Fischen aus Singapore. Sitzber. Akad. Wiss. Wien, 1870, **60**, 557–571. 1870.1

—— Ichthyologische Notizen. VIII. Sitzber. Akad. Wiss. Wien 1869 (1870), **60**, 1. Abth., 120–139. 7 pls. 1870.2

Beschreibungen einiger neuen Arten.

—— Ichthyologische Notizen. IX. Sitzber. Akad. Wiss. Wien 1869 (1870), **60**, **1**. Abth., 290–318. 8 pls. 1870.3

i. Ueber eine Sammlung von Süsswasserfische aus der Umgebung von Montevideo.
ii. Ueber eine neue Gattung und Art der Cyprinoiden aus China.
iii. Ueber einige neue oder seltene Arten von Mazatlan, Lagos und Santos.
iv. Ueber zwei neue Leptocephaliden von der Kuste Perus.

—— Ichthyologische Notizen. X. Sitzber. Akad. Wiss. Wien, 1870, **61**, 1. Abth., 623–642. 5 pls. 1870.4

—— Ueber eine Sammlung von Süsswasserfischen aus der Umgebung von Montevideo. Sitzber. Akad. Wiss. Wien, 1870, **70**, 290–301. 1870.5

—— Zur Fischfauna des Senegal. Sitzber. Akad. Wiss. Wien, 1870, **60**, 1. Abth., 669–714. 12 pls. *Ibid.*, 945–995. 8 pls. *Ibid.*, **61**, 1. Abth., 533–583. 8 pls. 1870.6

—— Ichthyologische Beiträge. I–XVII. Wien, 1874–94. 8°. 1874.1

The separate contributions forming this series are listed under the respective years of publication below.

—— Ichthyologische Beiträge [I] Sitzber. Akad. Wiss. Wien, 1874, **70**, 1. Abth., 355–390. pl. 1874.2

Pikea, n. g. (Percidæ), *Pikea lunulata*, *Aulacocephalus schlegelii* Gthr., *Anthias peruanus*, n. sp., *Chelmo pulcher*, n. sp., *Centrolophus peruanus*, n. sp., *Naseus punctulatus* C. et V., *Pellona furthii*, n. sp., *Pellona panamensis*, n. sp.

—— Die Süsswasserfische des südöstlichen Brasilien. Sitzber. Akad. Wiss. Wien, 1874, **70**, 1. Abth., 499–538. 6 pls. *Ibid.*, **71**, 1. Abth., 211–245. 6 pls. *Ibid.*, **74**, 1. Abth., 559–694. 13 pls. *Ibid.*, **76**, 1. Abth., 217–230. 2 pls. — Anzeiger Akad. Wiss. Wien, **11**, 214. *Ibid.*, **12**, 64. *Ibid.*, **13**, 191. *Ibid.*, **14**, 163. 1874.3

—— Beiträge zur Kenntniss der Chromiden des Amazonenstromes. Sitzber. Akad. Wiss. Wien, 1875, **71**, 1. Abth., 61–137. 8 pls. — Anzeiger Akad. Wiss. Wien, **12**, 17–18. 1875.1

—— Ichthyologische Beiträge. II. Sitzber. Akad. Wiss. Wien, 1875, **71**, 1. Abth., 443–480. pl. Abstract in Anzeiger Akad. Wiss. Wien, **12**, 108. 1875.2

i. Die Fische von Juan Fernandez in den Sammlungen des Wiener Museums.
ii. Ueber einige neue Fischarten von der Ost- und Westküste Südamerikas.

—— Ueber eine neue Gattung und Art [*Oncopterus darwinii*] aus der Familie der Pleuronectiden und über eine neue Thymallus-Art [*T. microlepis*] Sitzber. Akad. Wiss. Wien, 1875, **70**, 1. Abth., 363–371. 2 pls. — Anzeiger Akad. Wiss. Wien, 1875, **11**, 171–172. Also separate; Wien, 1874. 9 p. 8°. 1875.3

—— Ueber einige neue brasilianische Siluroiden aus der Gruppe der Doradinen. Sitzber. Akad. Wiss. Wien, 1875, **71**, 1. Abth., 138–151. 4 pls. Also separate; Wien, 1875. 14 p. 8°. 1875.4

—— Beiträge zur Kenntniss der Characinen des Amazonenstromes. Sitzber. Akad. Wiss. Wien 1875 (1876), **72**, 1. Abth., 6–24. fig. Also separate; Wien, 1875. 1876.1

—— Ichthyologische Beiträge. III. Sitzber. Akad. Wiss. Wien 1875 (1876), **72**, 1. Abth., 29–96. 8 pls. Abstract in Anzeiger Akad. Wiss. Wien, **12**, 129–130. 1876.2

Bemerkungen über *Serranus nebulifer* und *S. clathratus* Gird.

—— Ichthyologische Beiträge. IV. Sitzber. Akad. Wiss. Wien 1875 (1876), **72**, 1. Abth., 551–616. 13 pls. Abstract in Anzeiger Akad. Wiss. Wien, **12**, 222. 1876.3

i. Zur Fischfauna von Panama.
ii. Ueber einige neue oder seltene Fischarten

aus den Gebirgsbächen der hohen Anden in Peru.

iii. Ueber einige Fischarten aus dem Amazonen-Strome.

iv. Varia.

—— Ichthyologische Beiträge. V. Sitzber. Akad. Wiss. Wien 1876 (1877), **74**, 1. Abth., 49–240. 15 pls. 1877.1

i. Zur Fischfauna von Panama, Acapulco und Mazatlan.

ii. Ueber einige neue Fischarten, insbesondere Characinen und Siluroiden aus dem Amazonenstrome.

iii. Ueber einige Meeresfische von den Küsten Brasiliens.

iv. Ueber einige seltene oder neue Fischarten von der Westküste der nordlichen Theile Nordamerika's.

v. Ueber einige neue oder seltene Fischarten aus dem atlantischen, indischen und stillen Ocean.

—— Ichthyologische Beiträge. VI. Sitzber. Akad. Wiss. Wien, 1878, **77**, 1. Abth., 379–392. 1878.1

i. *Hoplopagrus güntheri* Gill.
ii. *Plecostomus unæ* Steind.
iii. *Plecostomus granosus* C. Val.
iv. *Plecostomus emarginatus* Val.
v. *Creagrutus peruanus* Steind.
vi. *Tetragonopterus maximus* Steind.
vii. *Scarus axillaris* n. sp.
viii. *Pœcilia boucardii* n. sp.
ix. *Gambusia episcopi* n. sp.
x. *Serranus costæ* Steind.

—— Beiträge zur Kenntniss der Flussfische Südamerika's, 1879-83. 1879.1

i. 1. Ueber eine Sammlung von Fischen aus dem Orinoco bei Ciudad Bolivar. 2. Ueber eine Sammlung von Fischen aus dem Mamoniflusse bei Chepo. 3. Ueber einige von Herrn Stolzmann in Peru gesammelte Susswasserfische. Denkschr. Akad. Wiss. Wien, 1879, **41**, 1. Abth., 151–172. 4 pls. — Anzeiger Akad. Wiss. Wien, **16**, 149–152.

ii. [Beschreibungen von 51 Fisch-Arten] Denkschr. Akad. Wiss. Wien, 1882, **43**, 1. Abth., 103–146. 7 pls. — Anzeiger Akad. Wiss. Wien, **17**, 157–159.

iii. [Beschreibungen von 27 Fisch-Arten] Denkschr. Akad. Wiss. Wien, 1882, **44**, 1. Abth., 1–18. 5 pls. — Anzeiger Akad. Wiss. Wien, **18**, 97–99.

iv. 1. Bericht über eine Sammlung von Fischen aus dem Huallaga in dem Besitze des k. Zoologischen Museums in Dresden. 2. Bericht über eine Sammlung von Süsswasserfischen aus dem Rio de Huambo, in dem Zoologischen Museum zu Warschau. 3. Ueber einige Siluroiden und Characinen von Canelos (Ecuador) und aus dem Amazonen-Strome. Denkschr. Akad. Wiss. Wien, 1883, **46**, 1. Abth., 1–44. 7 pls. — Anzeiger Akad. Wiss. Wien, **19**, 175–180.

—— Ichthyologische Beiträge. VII. Sitzber. Akad. Wiss. Wien 1878 (1879), **78**, 1. Abth., 377–400. Abstract in Anzeiger Akad. Wiss. Wien, **15**, 156. 1879.2

i. Ueber die Sphyræna-Arten an der Westküste Amerika's.
ii. *Agonostoma fosteri* Bl. Schn.
iii. *Myxus* (*Neomyxus*) *sclateri* n. sp.
iv. *Percis filamentosa* n. sp.
v. *Leptobrama mülleri* n. sp.
vi. *Luciosoma bleekeri* n. sp.
vii. *Pangasius siamensis* n. sp.
viii. Ueber zwei neue Fischarten von den Galapagos-Inseln.
ix. *Belone stolzmanni* n. sp. *Perca fluviatilis* Linn.

—— Note on *Perca flavescens*. Proc. U. S. Nat. Mus. 1878 (1879), **1**, 243. — Smithson. Misc. Coll., **19**, 243. 1879.3

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—— Ueber einige neue und seltene Fisch-Arten aus den k. k. Zoologischen Museen zu Wien, Stuttgart und Warschau. Denkschr. Akad. Wiss. Wien, 1879, **41**, 1–52. 9 pls. — Anzeiger Akad. Wiss. Wien, **16**, 29–34. 1879.4

—— Zur Fisch-Fauna des Magdalenen-Stromes. Denkschr. Akad. Wiss. Wien, 1879, **39**, 19–78. 15 pls. — Anzeiger Akad. Wiss. Wien, **15**, 88–91. 1879.5

—— Ichthyologische Beiträge. VIII. Sitzber. Akad. Wiss. Wien 1879 (1880), **80**, 1. Abth., 119–191. 3 pls. Abstract in Anzeiger Akad. Wiss. Wien, **16**, 194–195. 1880.1

i. Beschreibungen von 48 Fischarten.

ii. Vorläufige Mittheilung über einige neue Siluroiden und Characinen aus dem Cauca.

—— Ueber zwei neue Agonus-Arten aus Californien. Sitzber. Akad. Wiss. Wien, 1880, **82**, 1. Abth. 253–255. 2 pls. & 16 figs. 1880.2

—— Zur Fisch-Fauna des Cauca und der Flüsse bei Guayaquil. Denkschr. Akad. Wiss. Wien, 1880, **42**, 1. Abth., 55–104. 9 pls. — Anzeiger Akad. Wiss. Wien, **16**, 254. 1880.3

—— Ichthyologische Beiträge. IX. Sitzber. Akad. Wiss. Wien 1880 (1881), **82**, 1. Abth., 238–266. 6 pls. 1881.1

i. Ueber eine Sammlung von Flussfischen von Tohizona auf Madagascar.

ii. Ueber zwei neue Agonus-Arten aus Californien.

iii. Ueber einige Fischarten aus dem nordlichen Japan, gesammelt von Professor Dybowski.

—— Ichthyologische Beiträge. X. Sitzber. Akad. Wiss. Wien, 1881, **83**, 1. Abth., 179–219. 8 pls. Abstract in Anzeiger Akad. Wiss. Wien, **18**, 45–46. 1881.2

Beschreibungen von 32 Fischarten aus Japan.

—— Ichthyologische Beiträge. XI. Sitzber. Akad. Wiss. Wien, 1881, **83**, 1. Abth., 393–408. pl. 1881.3

10 species of teleosts are described.

—— Beiträge zur Kenntniss der Fische Afrika's und Beschreibung einer neuen Paraphoxinus-Art aus der Herzegowina. Denkschr. Akad. Wiss. Wien,

Steindachner, *F.*
1882, **45**, 1. Abth., 1–18. 6 pls. — Anzeiger Akad. Wiss. Wien, **19**, 41–43. 1882.1

—— Beiträge zur Kenntniss der Fische Afrika's und Beschreibung einer neuen Sargus-Art von den Galapagos-Inseln. Denkschr. Akad. Wiss. Wien, 1882, **44**, 1. Abth., 19–58. 10 pls. — Anzeiger. Akad. Wiss. Wien, **18**, 157–160. 1882.2

—— Beiträge zur Kenntniss der Flussfische Südamerika's. Denkschr. Akad. Wiss. Wien, 1882, **43**, 103–146. 7 pls. 1882.3

Contains descriptions of 16 new species.

—— Beiträge zur Kenntniss der Fische der Adria. Anzeiger Akad. Wiss. Wien, 1883, **20**, 212–214. 1883.1

—— Ichthyologische Beiträge. XII. Sitzber. Akad. Wiss. Wien 1882 (1883), **86**, 1. Abth., 61–82. 5 pls. Abstract in Anzeiger Akad. Wiss. Wien, **19**, 142–143. 1883.2

—— Ichthyologische Beiträge. XIII. Sitzber. Akad. Wiss. Wien 1883 (1884), 1. Abth., **88**, 1065–1114. 8 pls. 1884.1

i. Beiträge zur Kenntniss der Fische Australiens.
ii. *Caranx africanus*, n. sp.
iii. *Macrones chinensis*, n. sp.

—— Fische von Jan Mayen, gesammelt von Dr. F. Fischer (In Die Internationale Polarforschung, 1882–1883. Die Oesterreische Polarstation Jan Mayen . . . Beobachtungs-Ergebnisse, Bd. iii, p. 105–108. Wien, 1886) 1886.1

—— Ichthyologische Beiträge. XIV. Sitzber. Akad. Wiss. Wien 1887 (1888), **96**, 1. Abth., 56–68. 4 pls. 1888.1

—— Ichthyologische Beiträge. XV. Sitzber. Akad. Wiss. Wien, 1891, **100**, 1. Abth., 343–374. 3 pls. 1891.1

i Ueber einige seltene und neue Fischarten aus dem canarischen Archipel.
ii. Ueber einige Characinen-Arten aus Süd-Amerika.
iii. *Pomacentrus grandidieri*, n. sp.

—— Veröffentlichungen der Commission für Erforschung des östlichen Mittelmeers. Vorläufiger Bericht über die zoologischen Arbeiten im Sommer 1891. Sitzber. Akad. Wiss. Wien, 1891, **100**, 1. Abth., 435–447. 1891.2

—— Ueber einige neue und seltene Fischarten aus der ichthyologischen Sammlung des k. k. Naturhistorischen Hofmuseums. Denkschr. Akad. Wiss. Wien, 1892, **59**, 1. Abth., 357–384. 6 pls. — Anzeiger Akad. Wiss. Wien, 1892, **29**, 130–134. 1892.1

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Pars i. Petri Artedi Angermannia-Sueci Bibliotheca ichthyologica, seu Historia litteraria ichthyologiæ in qua recensio fit auctorum qui de piscibus scripsere librorum titulis, loco et editionis tempore, additis iudiciis, quid quivis auctor præstiterit, quali methodo et successu scripserit, disposita secundum secula in quibus quisquis author floruit. Icthyologiæ, pars i. Emendata et aucta a Iohanne Iulio Walbaum. Grypeswaldiæ, 1788. 230 p. pl.

Pars ii. Petri Artedi Philosophia ichthyologia in qua quicquid fundamenta artis absolvit, characterum scilicet genericorum, differentiarum specificarum, varietatum et nominum theoria rationibus demonstratur et exemplis corroboratur. Ichthyologiæ, pars ii. Emendata et aucta a Iohanne Iulio Walbaum. Grypeswaldiæ, 1789. 196 p.

Pars iii. Petri Artedi Sueci Genera piscium in quibus systema totum ichthyologiæ proponitur cum classibus, ordinibus, generum characteribus, specierum differentiis, observationibus plurimis. Redactis speciebus 242 ad genera 52. Ichthyologiæ, pars iii. Emendata et aucta a Iohanne Iulio Walbaum. Grypeswaldiæ, 1792. 723 p. 3 pls.

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